

FIG. 1

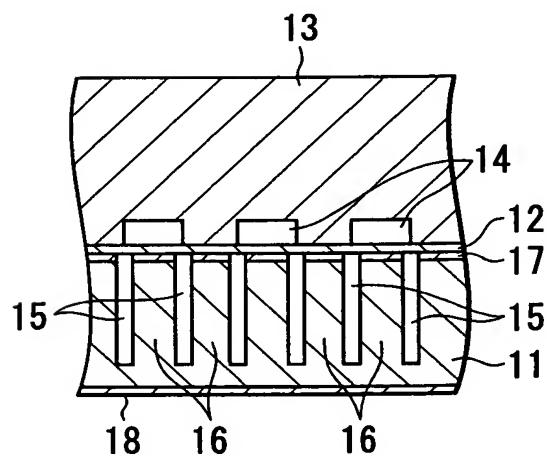


FIG. 2

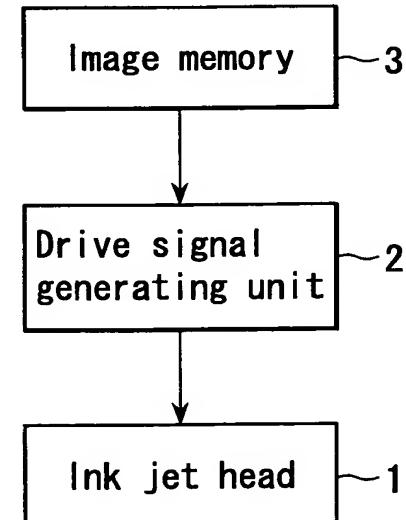


FIG. 3

FIG. 4

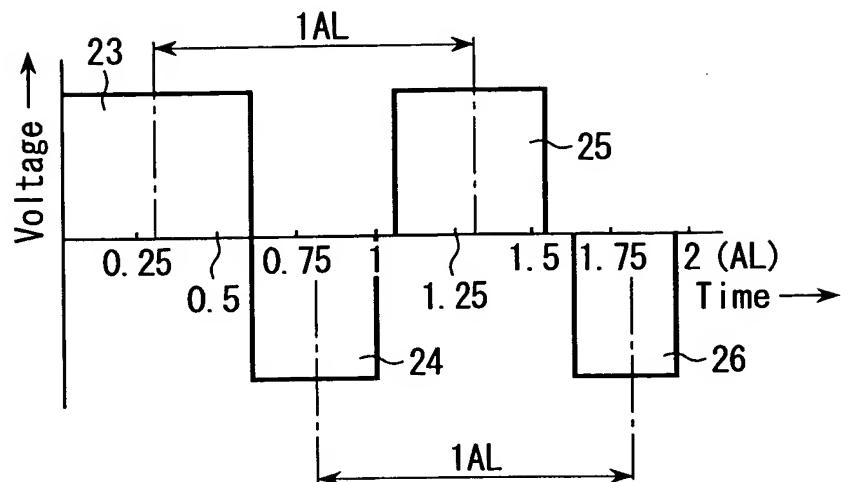


FIG. 5

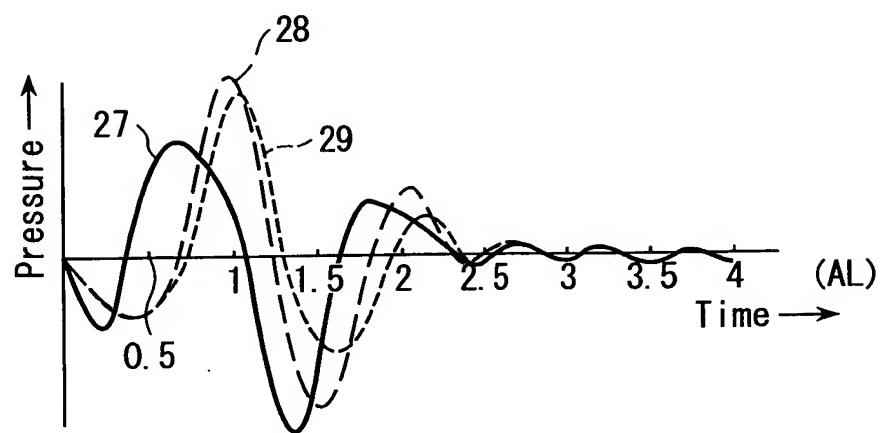


FIG. 6

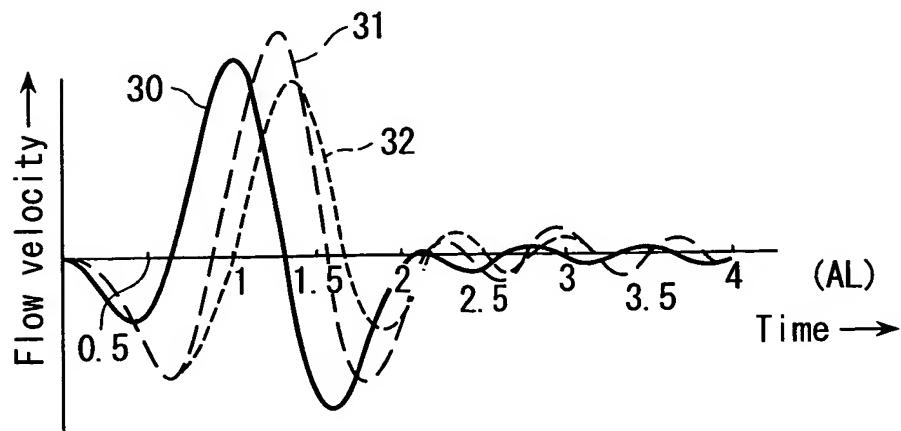


FIG. 7

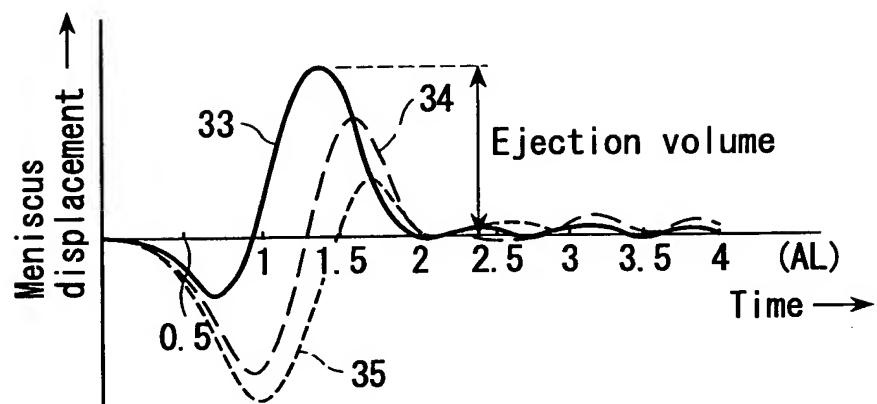


FIG. 8

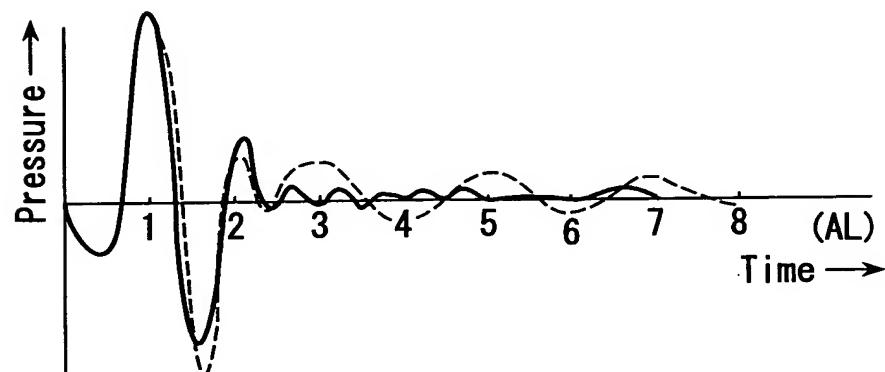
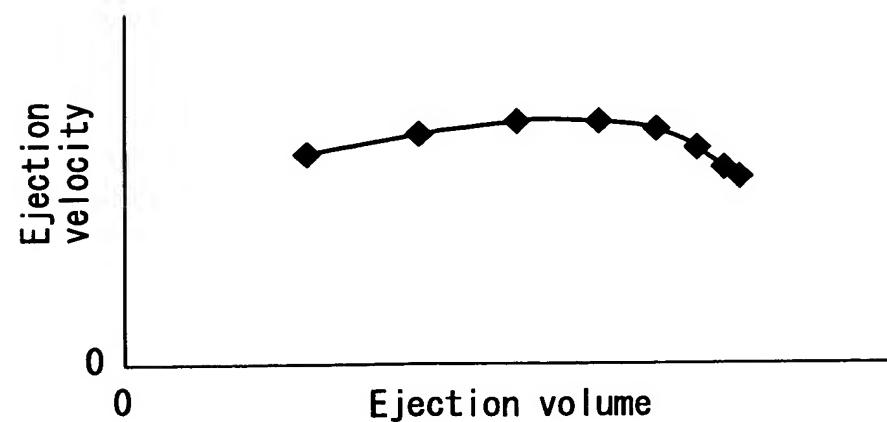


FIG. 9



4/8

Maximum amplitude of residual  
pressure vibration

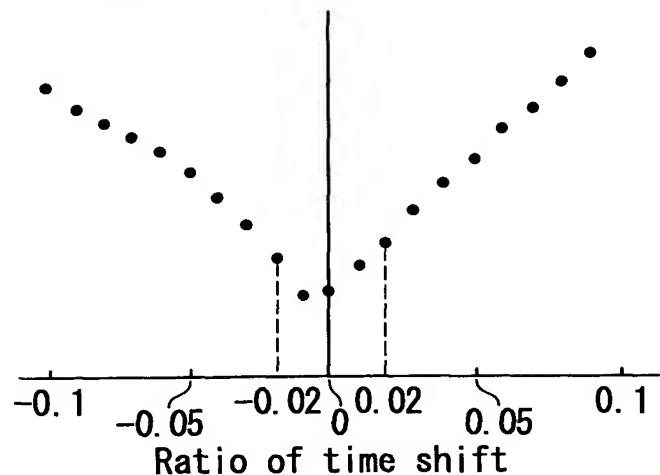


FIG. 10

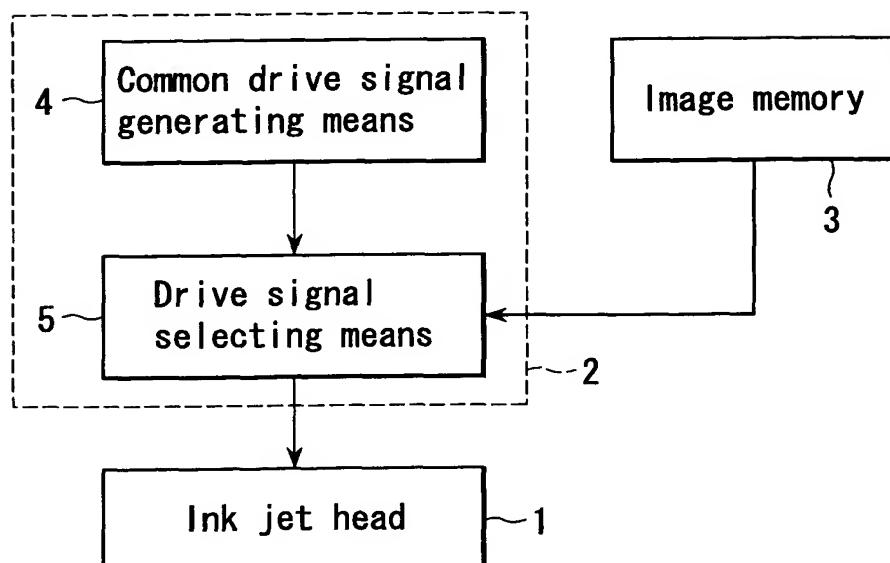


FIG. 11

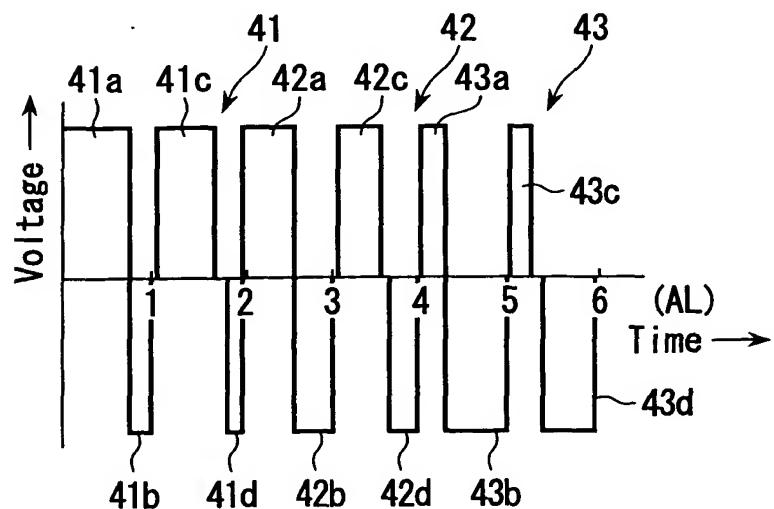


FIG. 12

5/8

FIG. 13

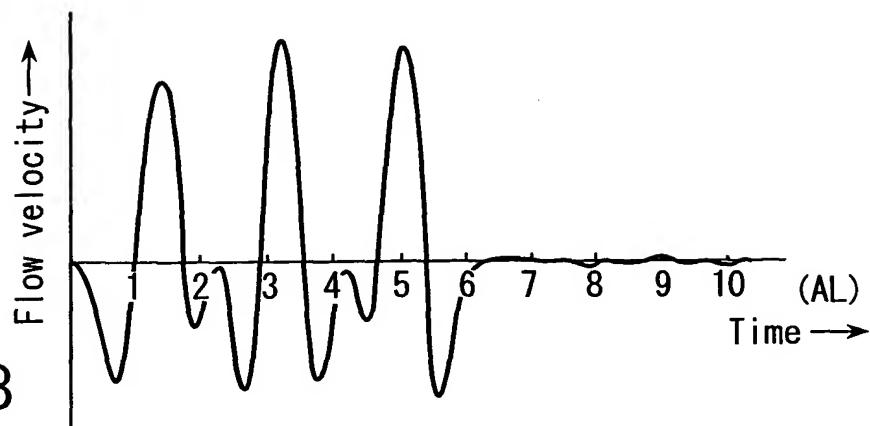


FIG. 14

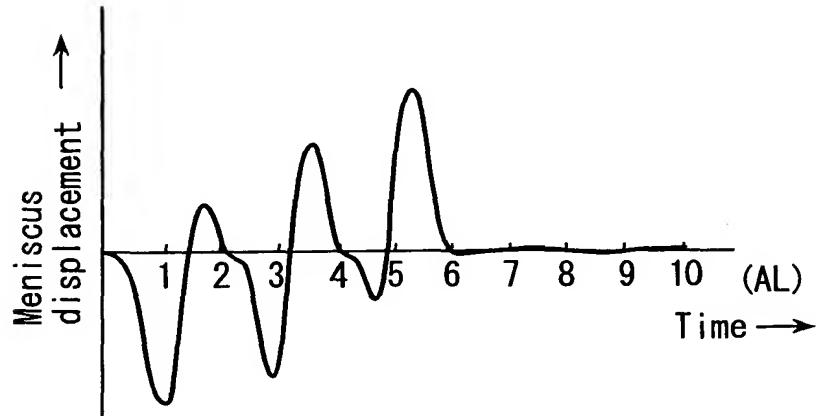
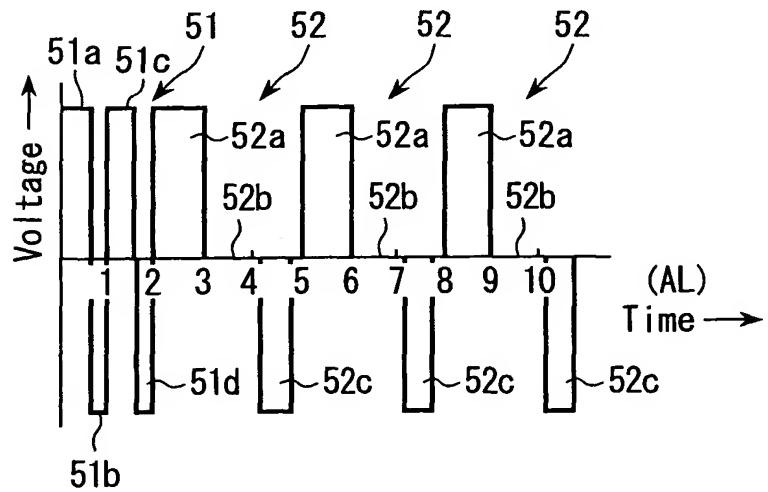
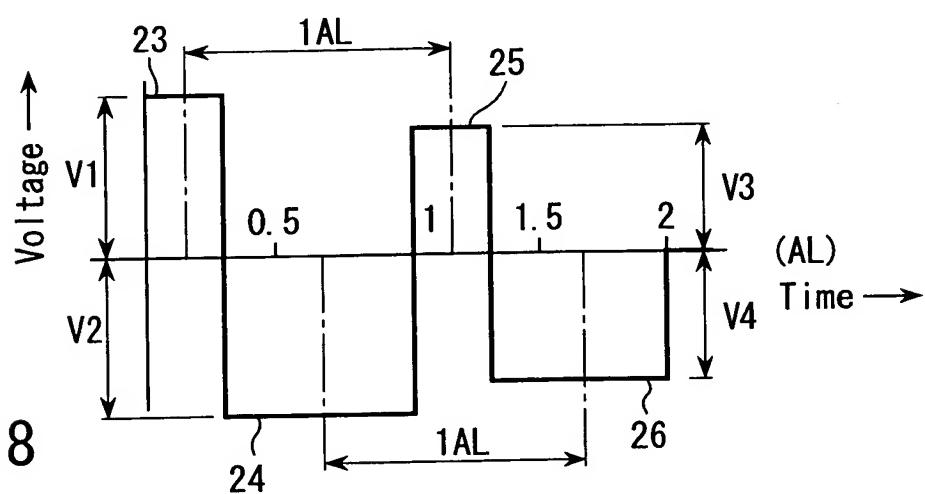
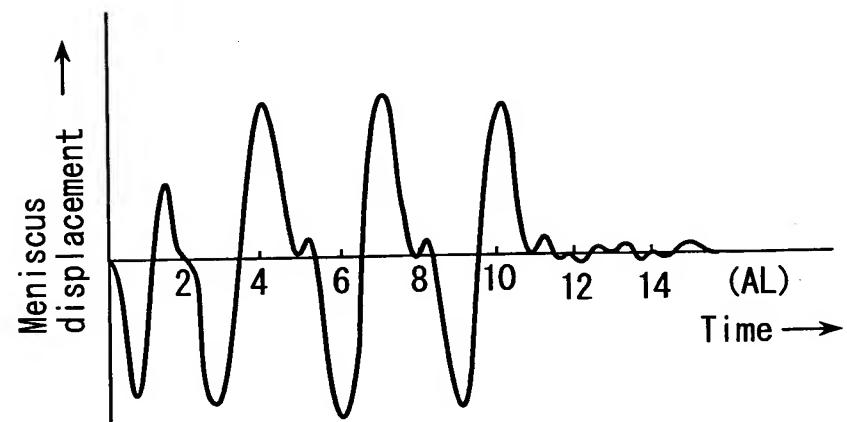
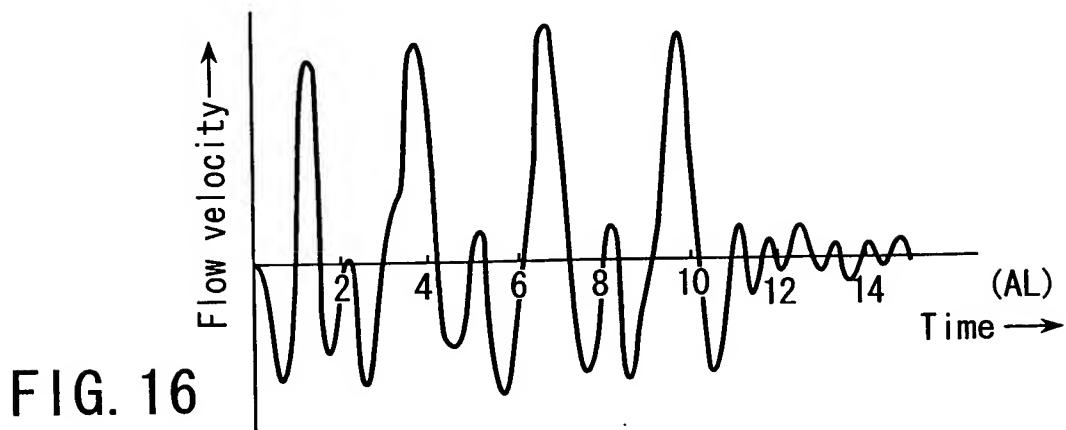


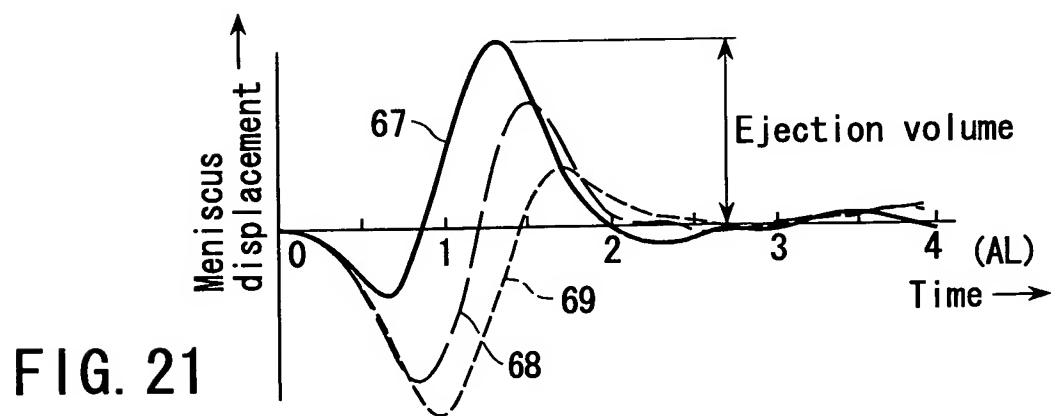
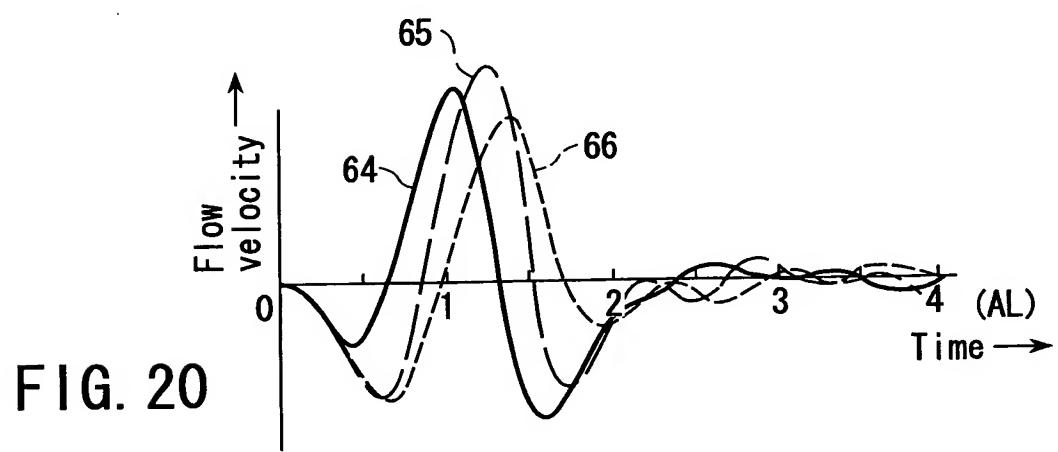
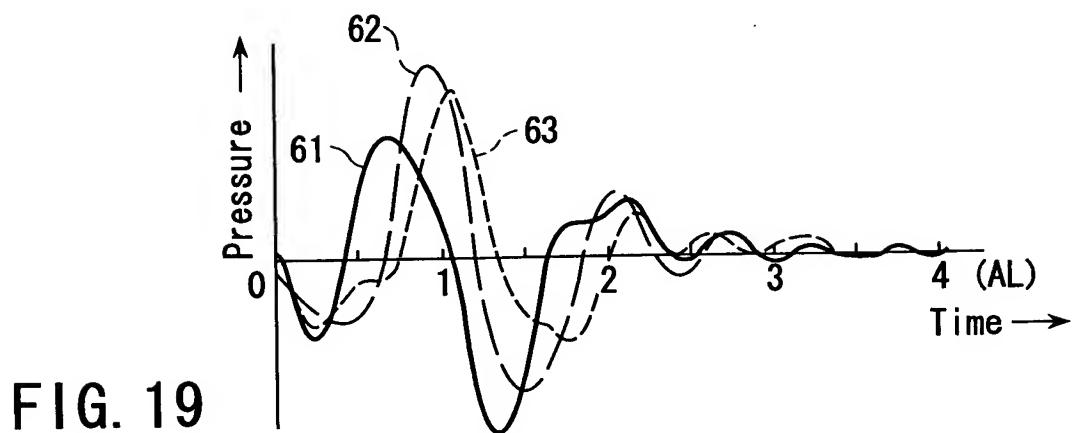
FIG. 15



6/8



7/8



8/8

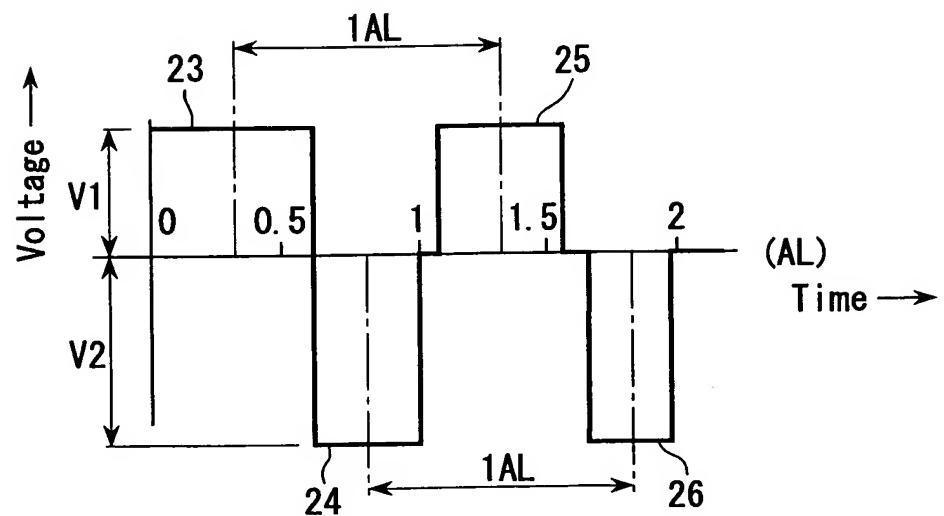


FIG. 22

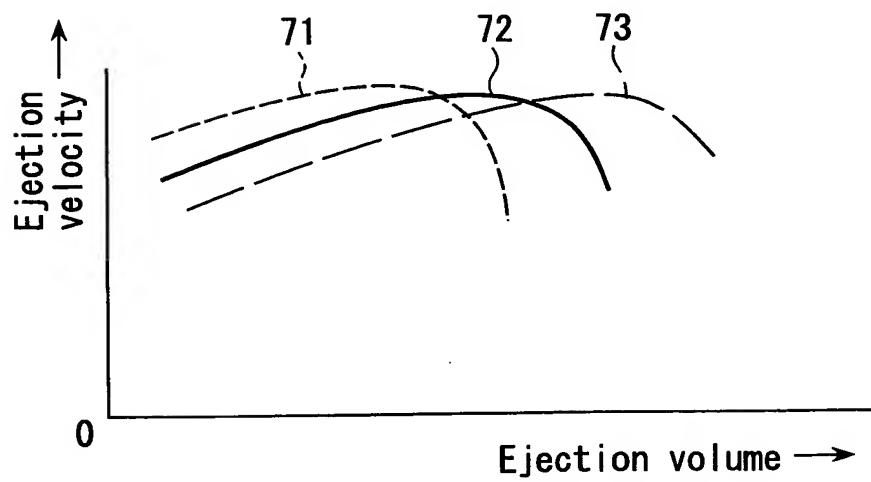


FIG. 23